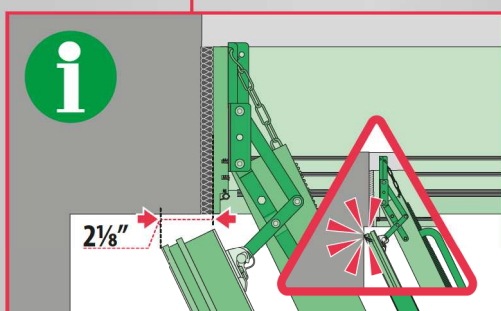
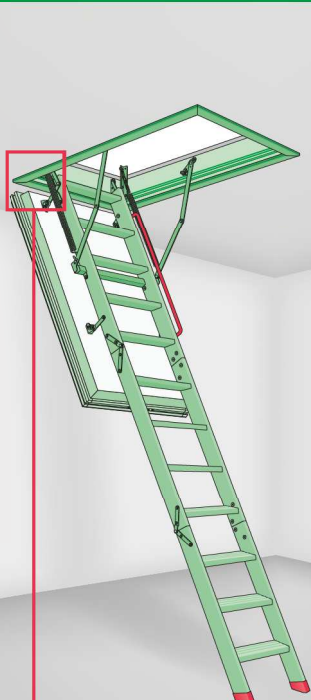
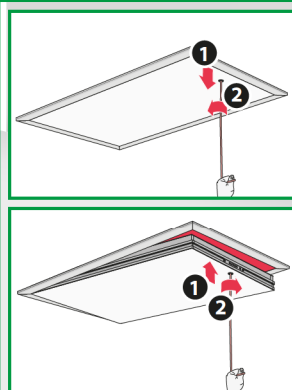


# LWT

|    |                         |
|----|-------------------------|
| US | ATTIC LADDER            |
| ES | ESCALERAS ESCAMOTEABLES |
| FR | ESCALIER ESCAMOTABLE    |

## INSTALLATION MANUAL



**US** Check the clearance behind your opening  
**ES** Verifique el espacio detrás de su abertura  
**FR** Vérifiez l'espace derrière votre ouverture



<https://www.fakrousa.com/installers/installation-videos/installation-videos-for-attic-ladders/>

**READ SAFETY INSTRUCTION BEFORE USING**

**WARNING!**  
**ATTENTION!**  
**CUIDADO!**





**NC 9CE**

|    |  |
|----|--|
| US | READ SAFETY INSTRUCTION BEFORE USING                         |
| ES | LEA LAS INSTRUCCIONES DE SEGURIDAD ANTES DE USAR             |
| FR | VEUILLEZ LIRE LES DIRECTIVES DE SÉCURITÉ AVANT L'UTILISATION |



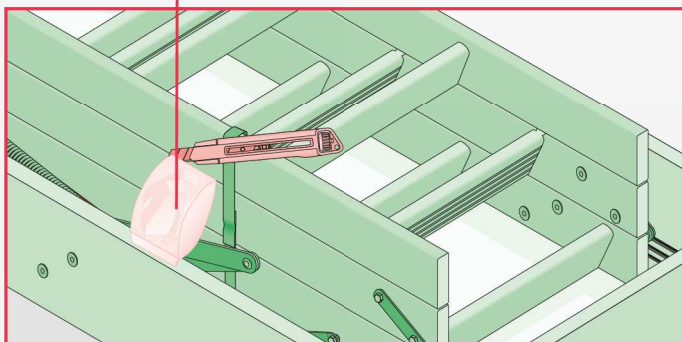
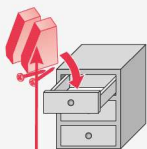
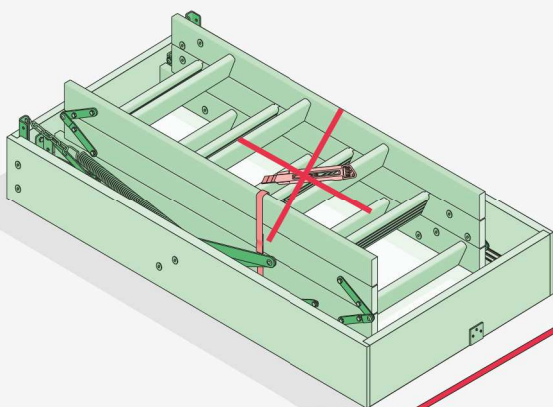
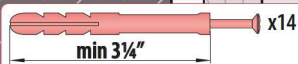
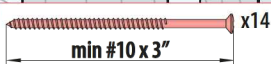
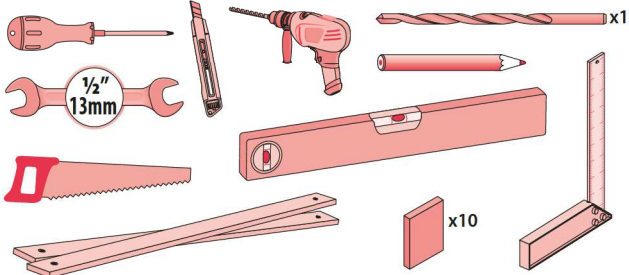
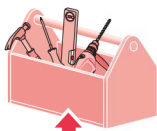


**NC 9CE**

**WARNING!**

|    |  |
|----|--|
| US | <p>Installation and operation of the attic ladder must be carried out in compliance with the fitting instructions and user manual. Safety of use depends on the implementation of all actions shown in the fitting instructions and use of the attic ladder in accordance with all points shown in the user manual. <b>WARNING!</b> Using the attic ladder in violation of the instructions is strictly forbidden as it may cause a serious accident, it voids the Warranty and makes the Manufacturer no longer liable for the product.</p>   |
| ES | <p>El montaje y el uso de la escalera debe llevarse a cabo de acuerdo con el manual de instalación y el manual de uso de la misma. La seguridad de uso de la escalera depende de la correcta realización de todas las acciones indicadas en el manual de instalación y uso de la escalera de acuerdo con todos los puntos indicados en el manual de uso. <b>¡PRECAUCIÓN!</b> Está prohibida la utilización de la escalera que no sea conforme con el manual de instrucciones, porque puede causar un accidente grave, deshabilita la garantía y hace que el fabricante no se responsabilice.</p> |
| FR | <p>Le montage et l'utilisation de l'escalier doivent être réalisés dans le respect de l'instruction de montage et d'utilisation. La sécurité d'utilisation dépend de la réalisation de toutes les activités indiquées dans l'instruction de montage et d'utilisation de l'escalier. <b>ATTENTION!</b> l'utilisation des escaliers contrairement à l'instruction est interdite, elle peut provoquer un accident grave, annulation de la garantie et manque de responsabilité du fabricant.</p>  |



1

 $H_{MAX}$ 

8'11"

10'1"

 $H_{MIN}$ 

7'5"

7'8"

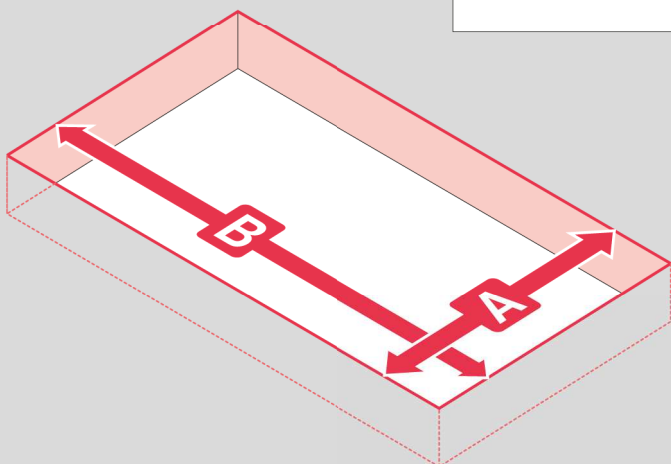


**LWT** CEILING HEIGHT BETWEEN  $H_{MIN}$  -  $H_{MAX}$   
ROUGH OPENING **A x B**

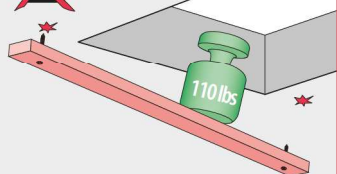
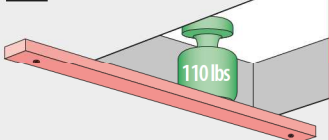
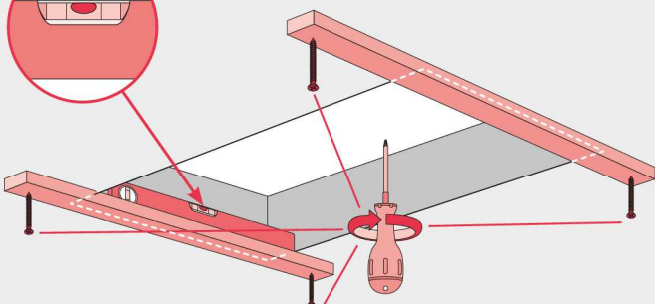
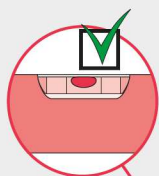
NR. ART.

INFO: [www.fakrousa.com](http://www.fakrousa.com) [www.fakro.ca](http://www.fakro.ca)

~ lbs **W** = "  
 ~ m<sup>3</sup> **L** = "



2

**B - 2"**

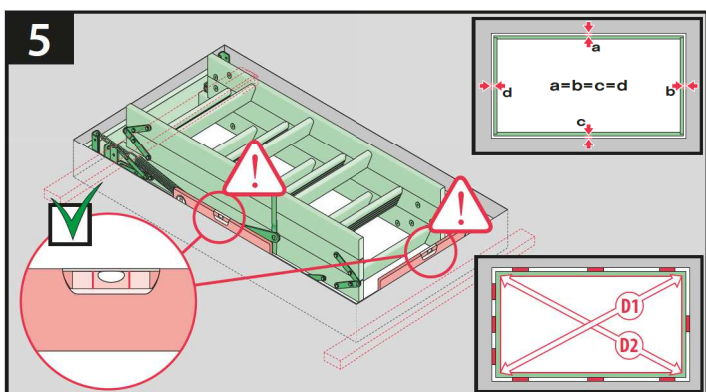
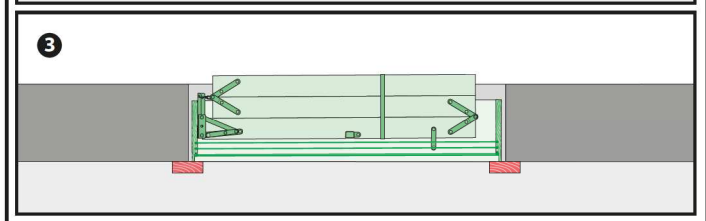
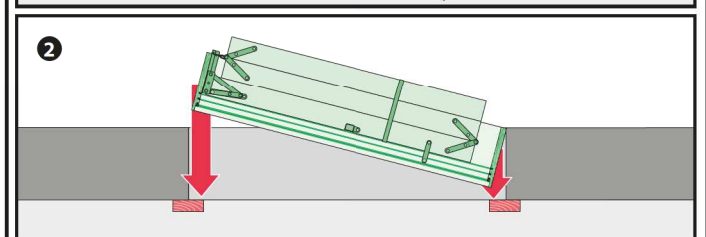
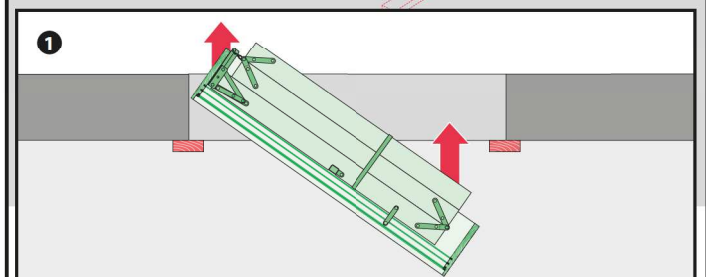
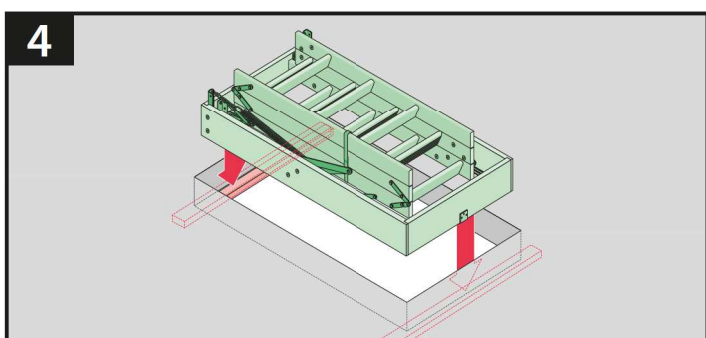
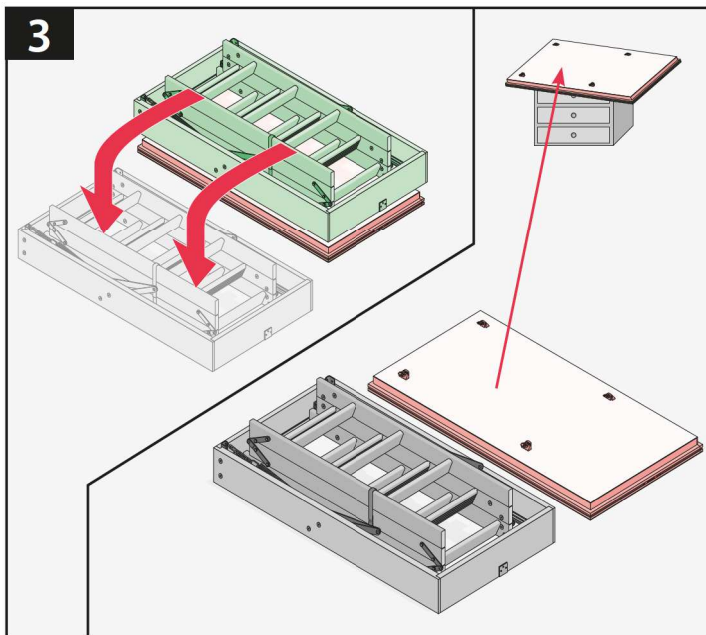
**LWT** CEILING HEIGHT BETWEEN  $H_{MIN}$  -  $H_{MAX}$   
ROUGH OPENING **A x B**

NR. ART.

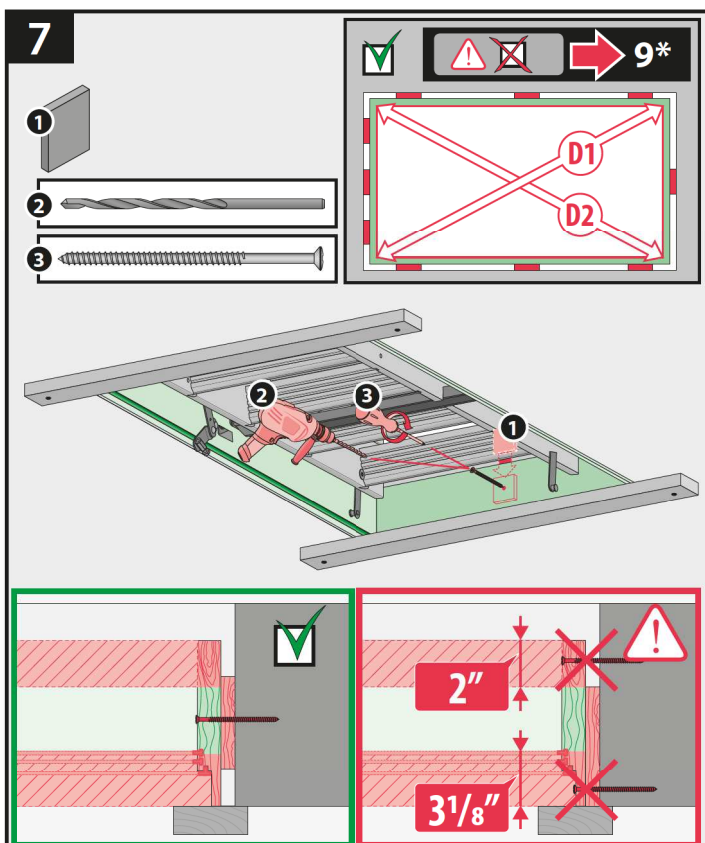
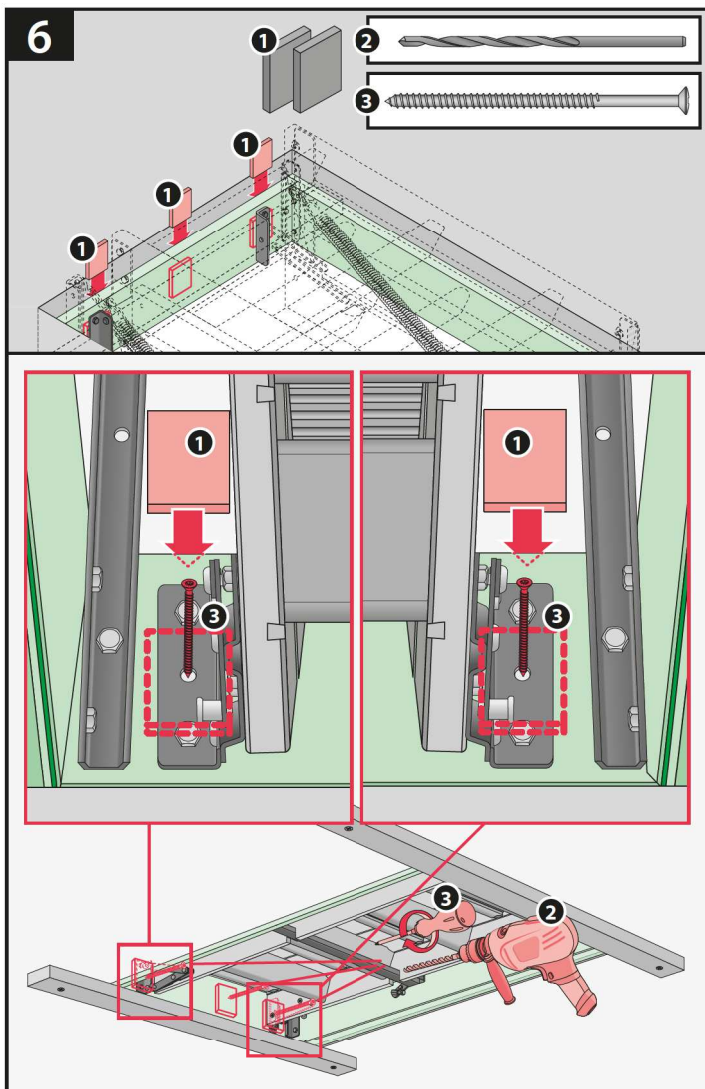
INFO: [www.fakrousa.com](http://www.fakrousa.com) [www.fakro.ca](http://www.fakro.ca)

~ lbs **W** = "  
 ~ m<sup>3</sup> **L** = "

**B - 2"**

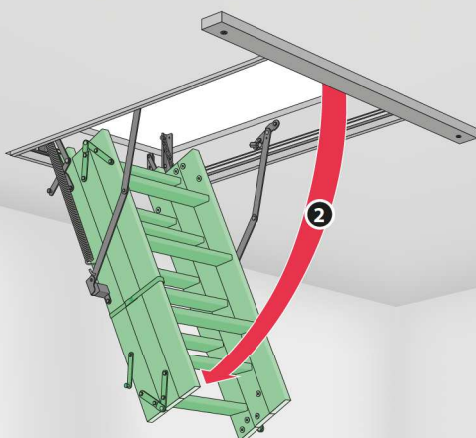
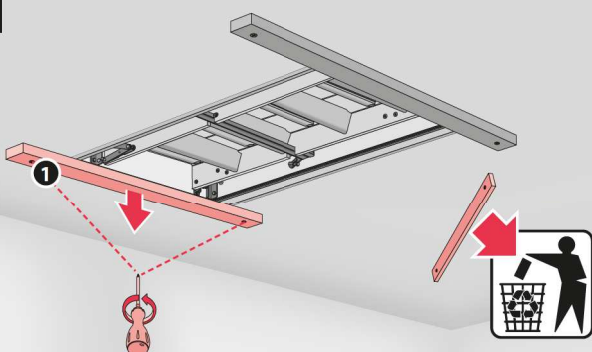




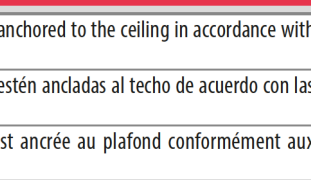
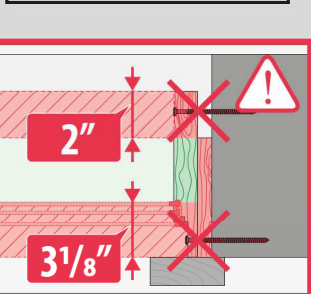
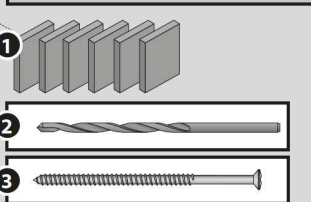
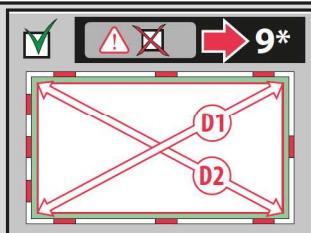


|    |  |
|----|--|
| US | The stairs must not be used unless they are anchored to the ceiling in accordance with the instructions shown above.       |
| ES | Las escaleras no deben usarse a menos que estén ancladas al techo de acuerdo con las instrucciones que se muestran arriba. |
| FR | L'échelle ne doit être utilisée que si elle est ancrée au plafond conformément aux instructions indiquées ci-dessous       |

8



9



US

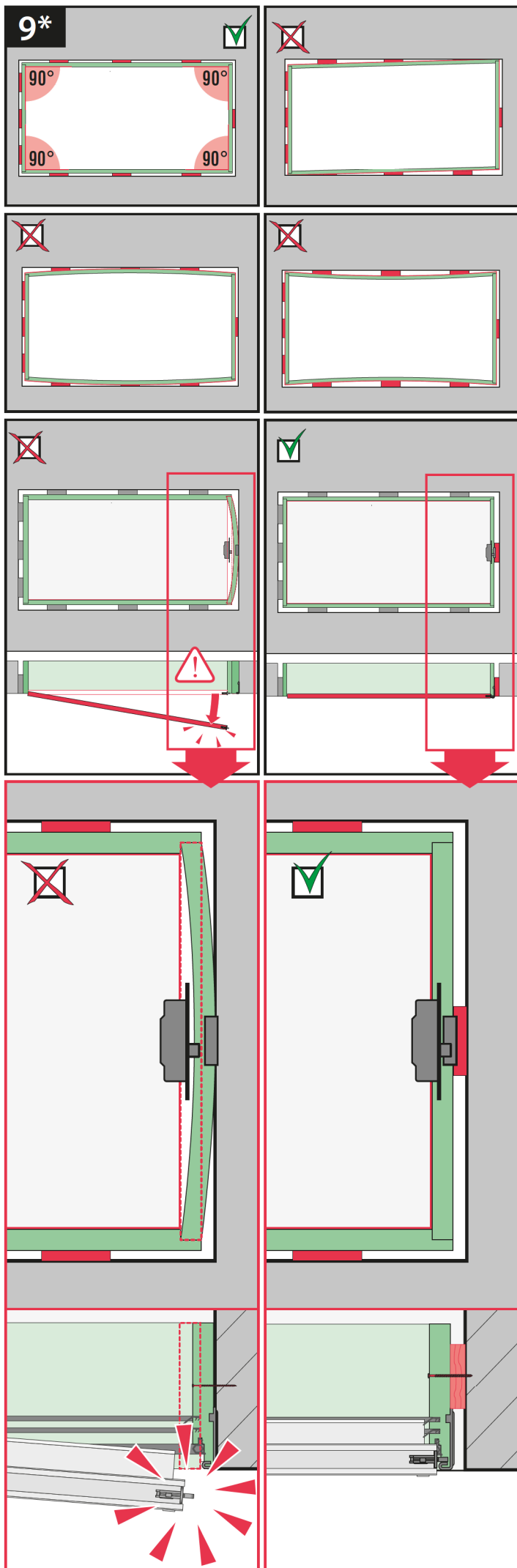
The stairs must not be used unless they are anchored to the ceiling in accordance with the instructions shown above.

ES

Las escaleras no deben usarse a menos que estén ancladas al techo de acuerdo con las instrucciones que se muestran arriba.

FR

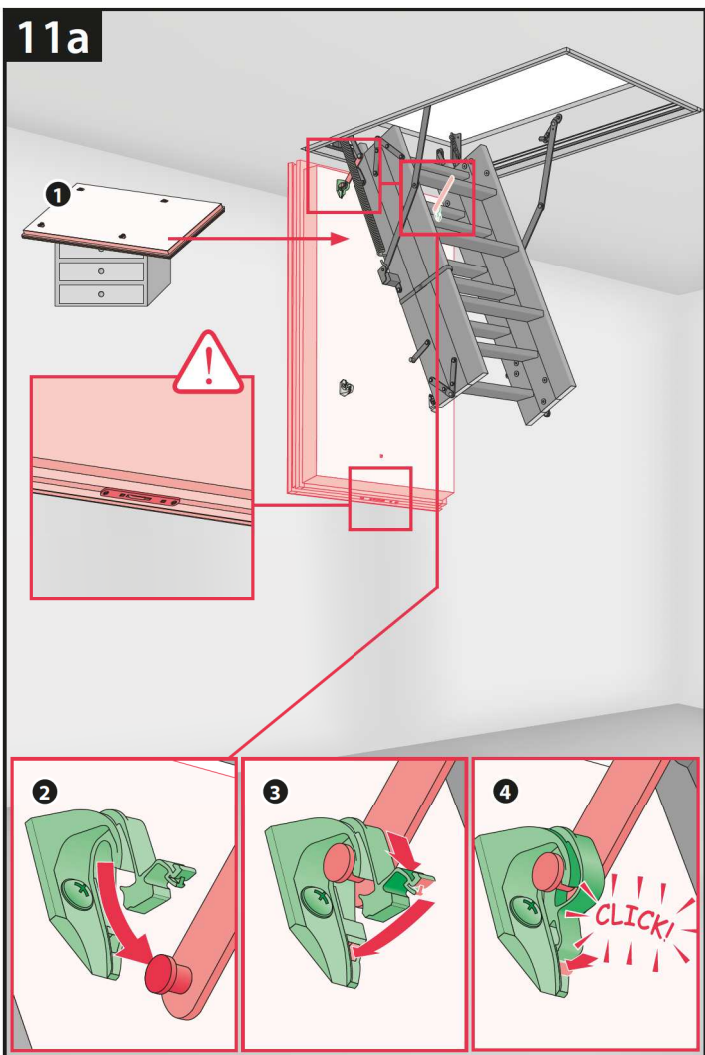
L'échelle ne doit être utilisée que si elle est ancrée au plafond conformément aux instructions indiquées ci-dessous



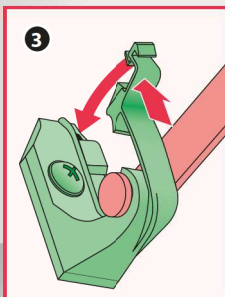
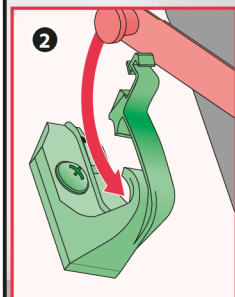
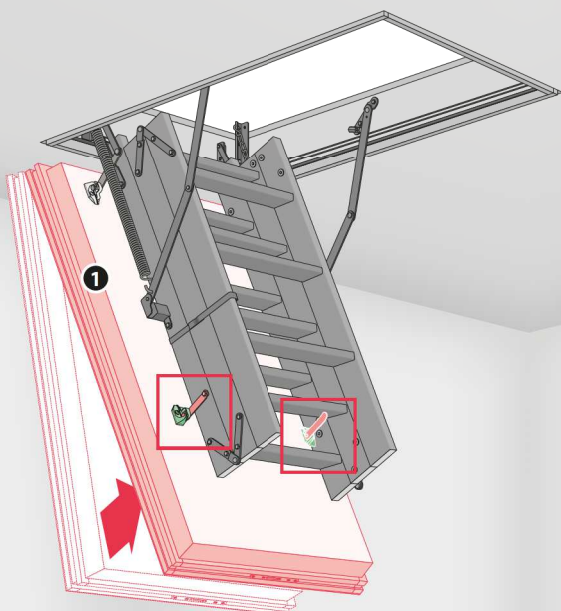


10

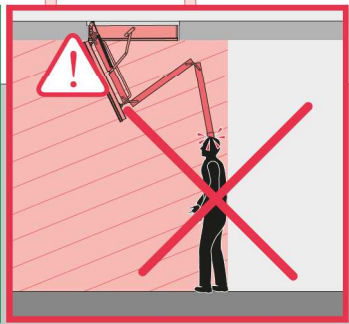
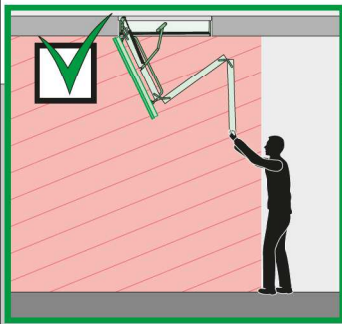
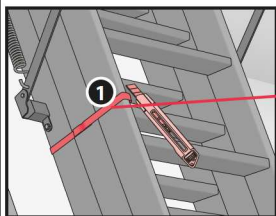
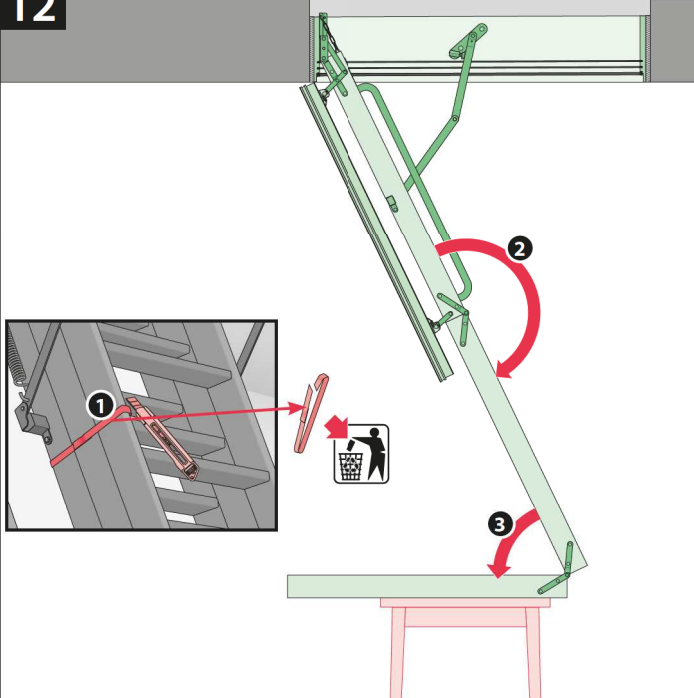
Diagram 10 illustrates the removal of the side rail. The side rail is shown being detached from the main frame. A red arrow points to the side rail, and a red circular arrow indicates the direction of rotation. A red arrow points to the side rail being removed, and a red arrow points to a recycling symbol.



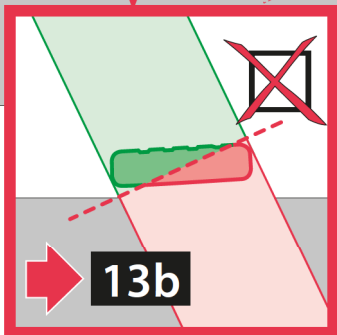
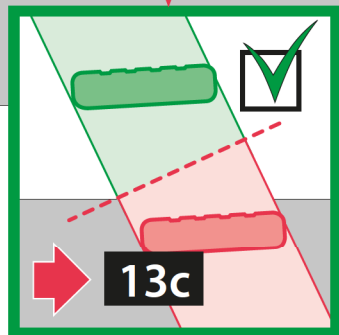
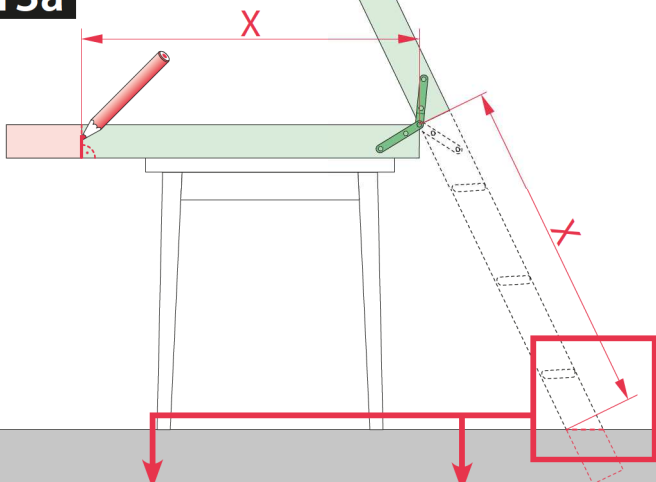
11b



12



# 13a



US

To avoid cutting the ladder on the step, screw in the adjustment screws. Verify if both screws are properly adjusted. Note: When changing the angle of the ladder with the adjustment screw, it is forbidden to unscrew the screw further than 3/8" as shown in the figure below.

ES

Para evitar cortar la escalera en el escalón, atornille los tornillos de ajuste. Verifique que ambos tornillos estén correctamente ajustados. Nota: Al cambiar el ángulo de la escalera con el tornillo de ajuste, está prohibido destornillar el tornillo más de 3/8"

FR

Pour éviter d'avoir à couper l'échelle à la première marche, vissez les vis de réglage. Veuillez vous assurer que les deux vis sont ajustées correctement. Nota : lorsque vous modifiez l'angle de l'échelle avec la vis de réglage, vous ne devez pas dévisser la vis au-delà de 0,8 cm (3/8 po).

# 13b

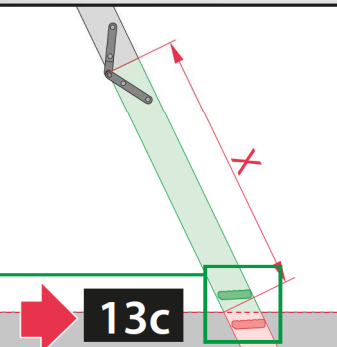
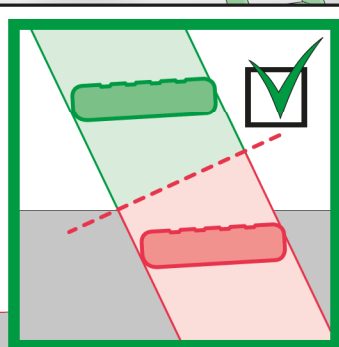
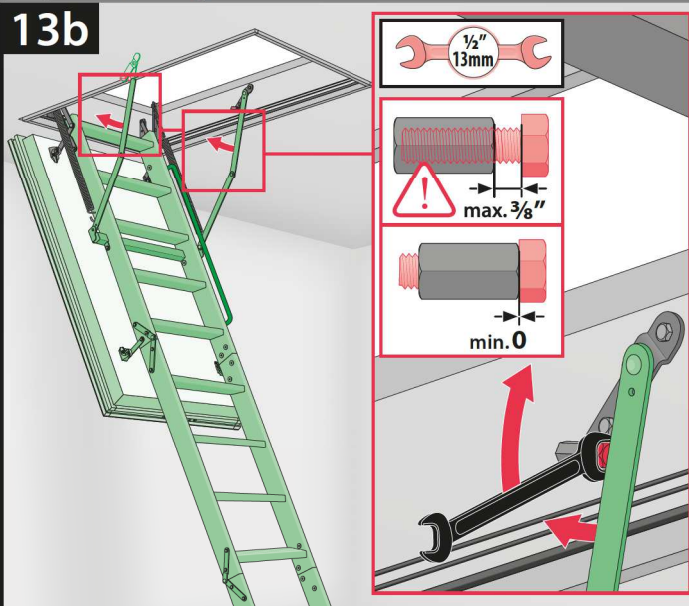
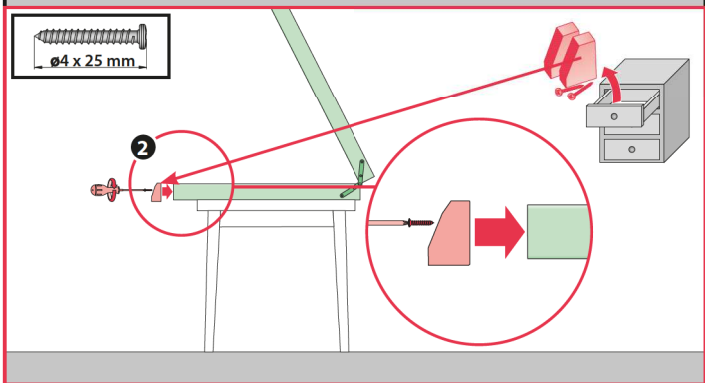
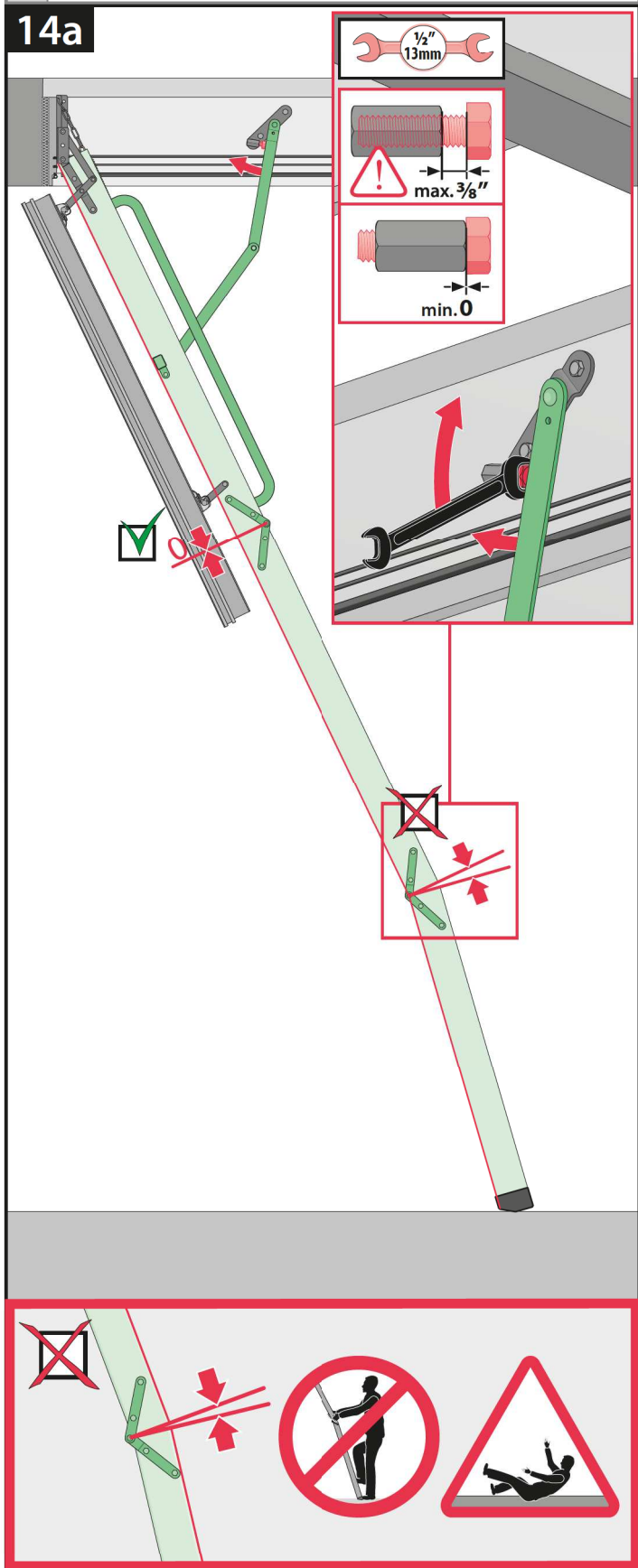


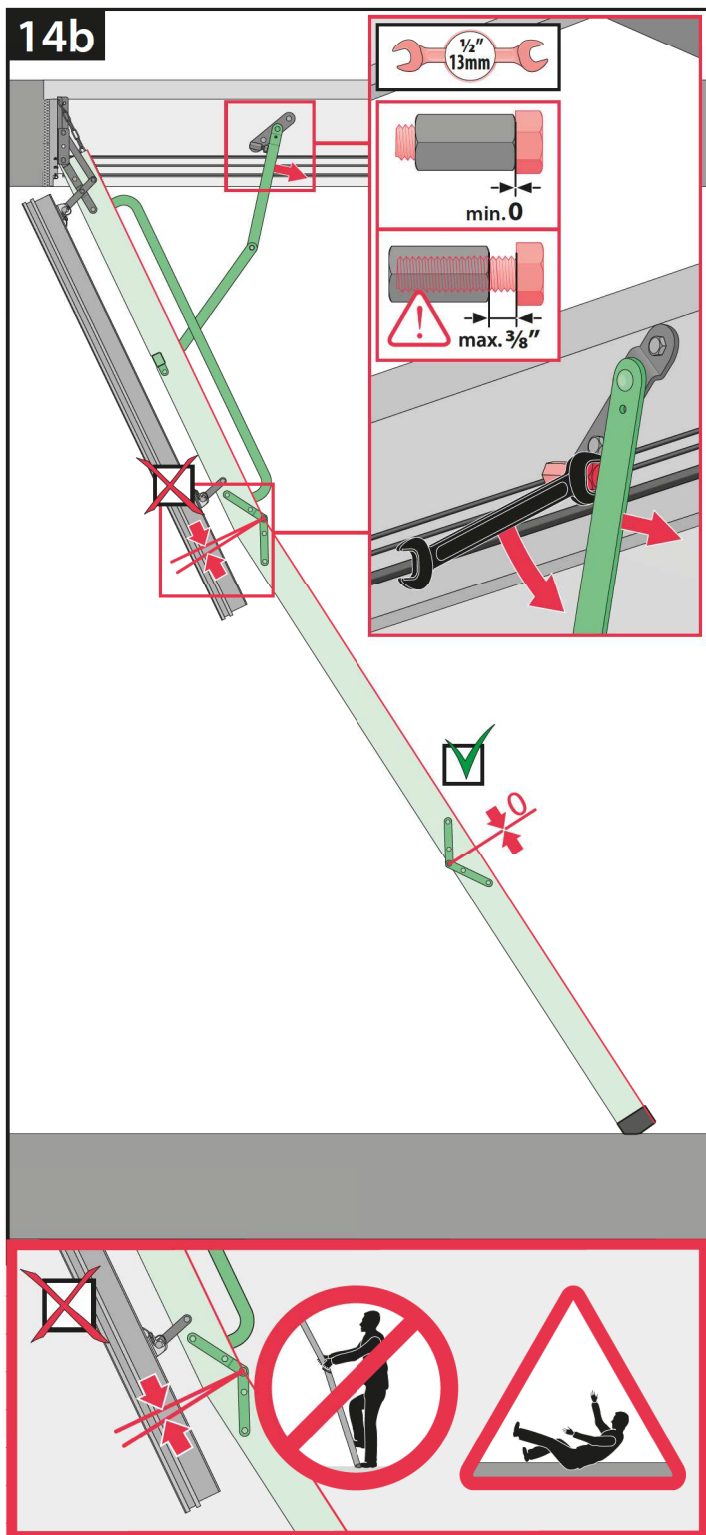
Diagram 13c illustrates a side view of a saw cutting a horizontal beam. A red arrow labeled 'X' indicates the distance from the saw to the end of the beam. A dashed line shows the beam's deflection under the saw's weight, also labeled 'X'.



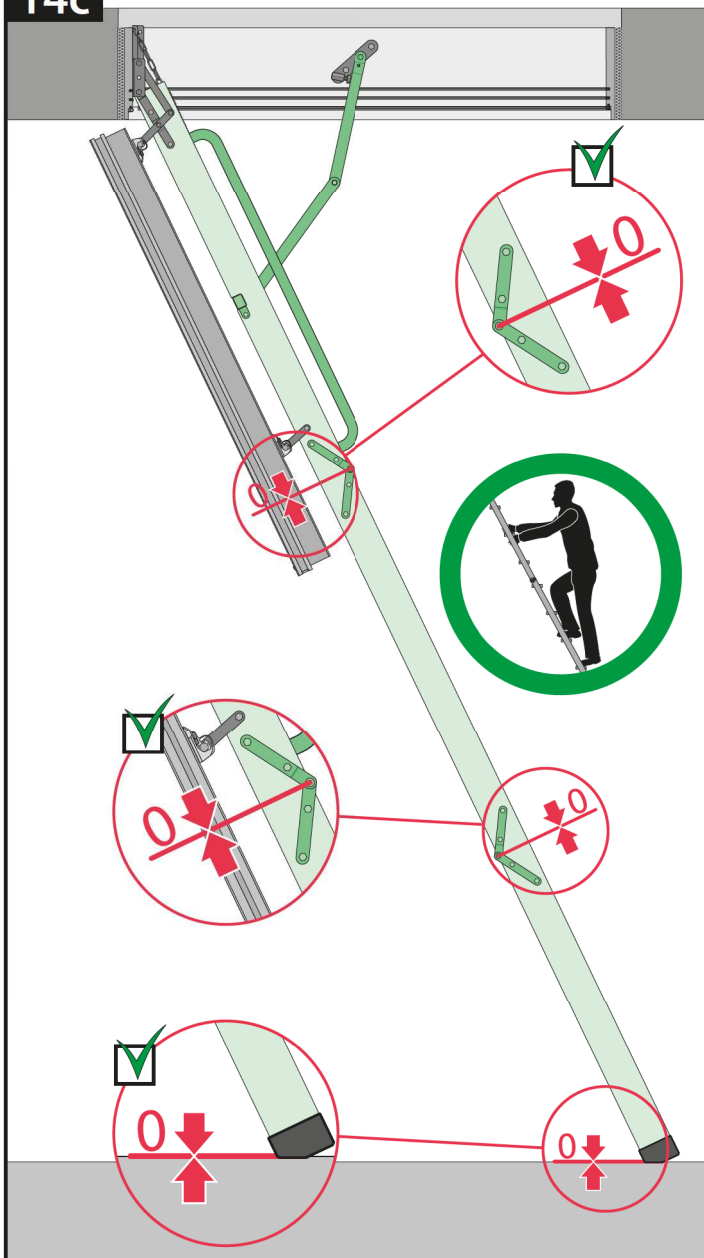
|    |  |
|----|--|
| US | The ladder is too short - screw in the adjustment screw. Adjust the angle of inclination of the ladder to the floor to achieve conditions shown on step 14c.                         |
| ES | La escalera es demasiado corta - atornille el tornillo de ajuste. Ajuste el ángulo de inclinación de la escalera al piso para lograr las condiciones que se muestran en el paso 14c. |
| FR | L'échelle est trop courte - vissez les vis de réglage. Ajuster l'angle d'inclinaison de l'échelle au plancher de manière à réaliser les conditions montrées à l'étape 14 c).         |



|    |  |
|----|--|
| US | The ladder is too long - unscrew the adjustment screws. Note: no more than 3/8". If the ladder is still too long go to step 13c.                               |
| ES | La escalera es demasiado larga; desenrosque los tornillos de ajuste. Nota: no más de 3/8". Si la escalera aún es demasiado larga, vaya al paso 13c.            |
| FR | L'échelle est trop longue - dévissez les vis de réglage. Nota : ne pas dépasser 0,8 cm (3/8 po). Si l'échelle est toujours trop longue, passez à l'étape 13c). |







## WARNING!

US

The bottom section must flush with the floor. Failure to proper adjustment of the ladder could result in unnecessary stress on the component parts, resulting in serious injury.

ES

La sección inferior debe estar a ras del piso. Si no se ajustan correctamente los pies de la escalera podría producirse un esfuerzo innecesario en los componentes, y esto puede resultar en lesiones graves.

FR

La section du bas doit archevêtrer pile au plancher. Un réglage incorrect des pieds de l'échelle peut générer des contraintes superflues sur les pièces, pouvant entraîner une blessure grave.

US

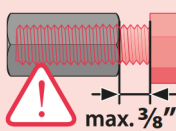
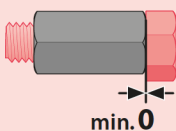
When changing the angle of the ladder with the adjustment screw, it is recommended not to unscrew the screw further than 3/8" as shown in the figure below.

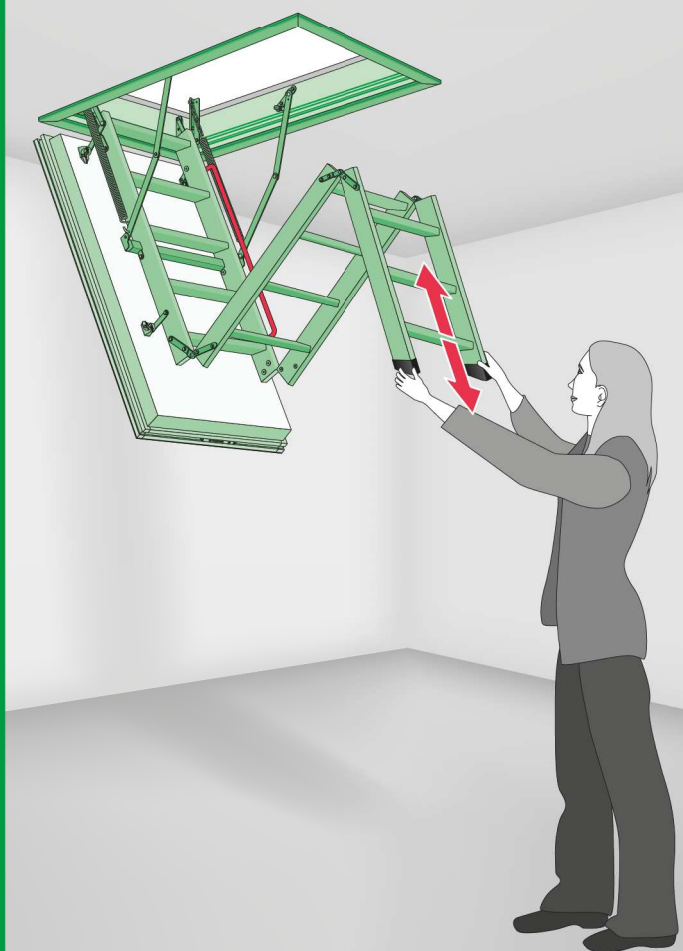
ES

Al cambiar el ángulo de la escalera con el tornillo de ajuste, se recomienda no desatornillar el tornillo más de 3/8" como se muestra en la figura siguiente.

FR

Lorsque l'on modifie l'angle de l'échelle avec la vis de réglage, il est recommandé de ne pas dévisser la vis au-delà de 0,8 cm (3/8 po) comme l'indique l'illustration ci-dessous.



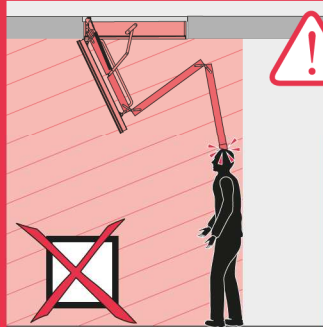
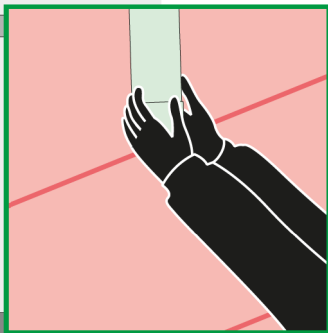
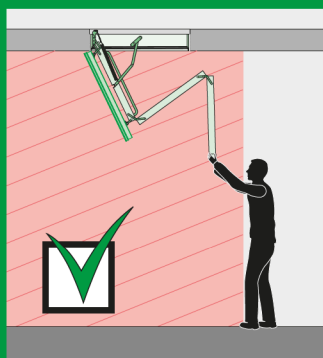


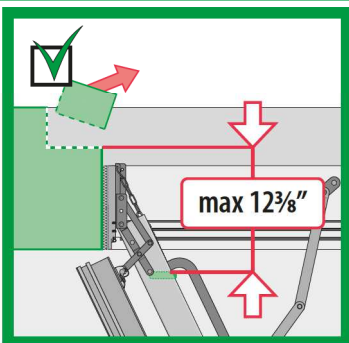
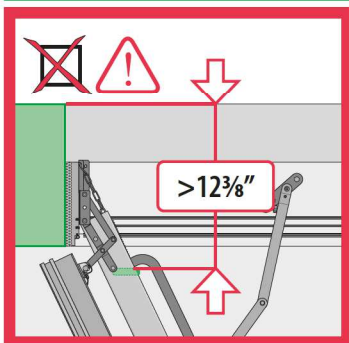
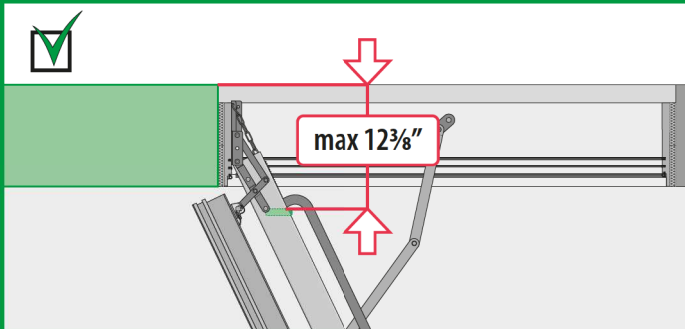
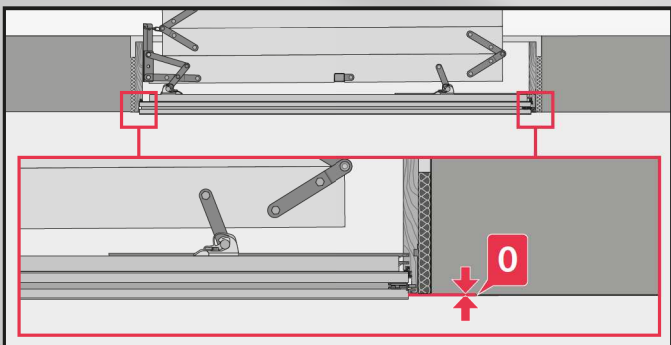
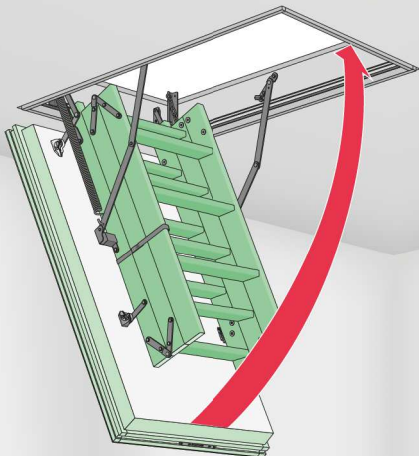
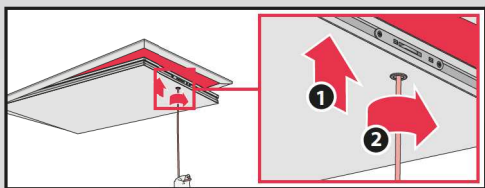
## WARNING!

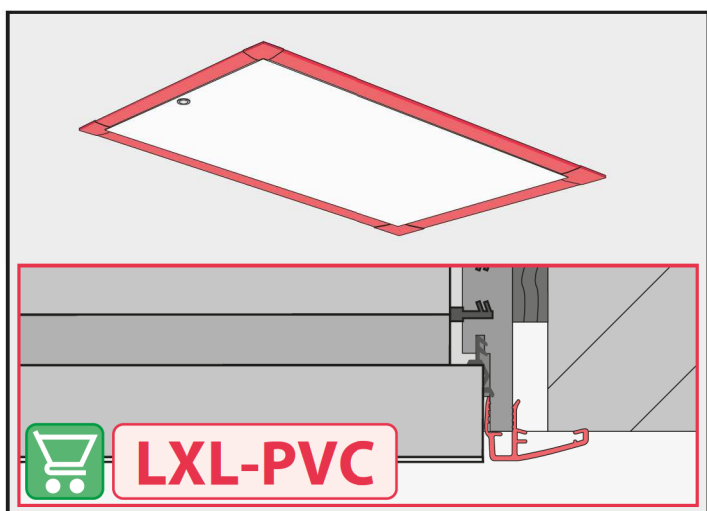
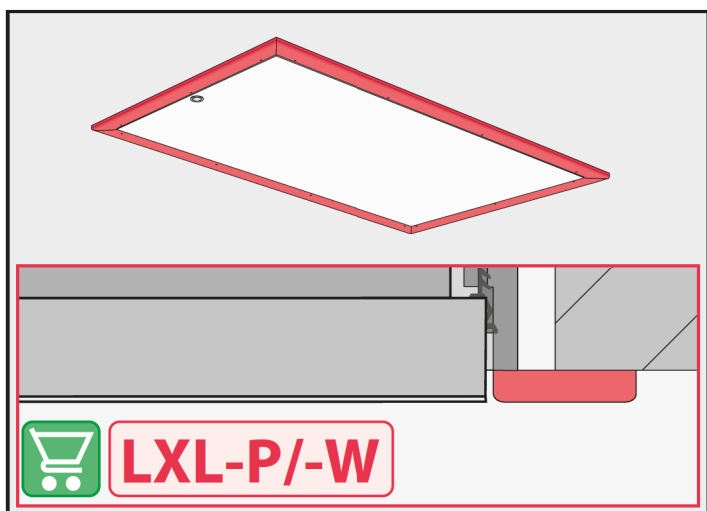
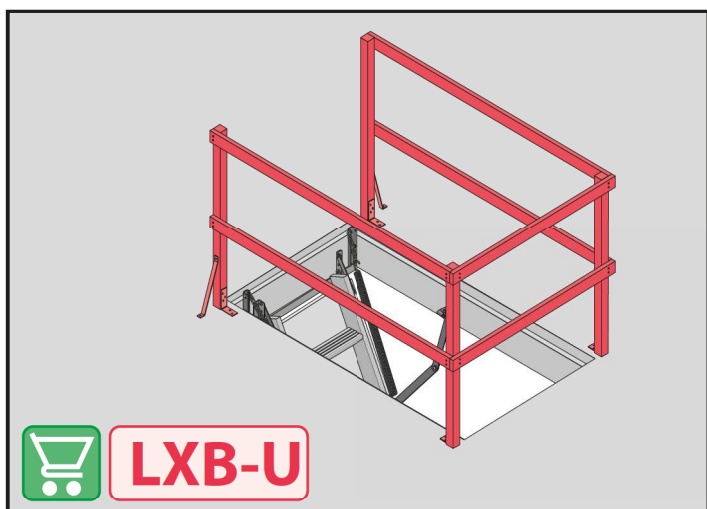
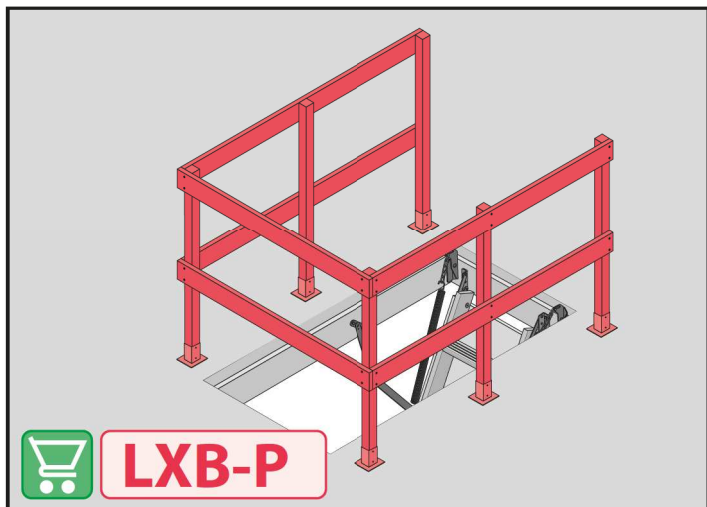
US Always use both hands while folding and unfolding the ladder.

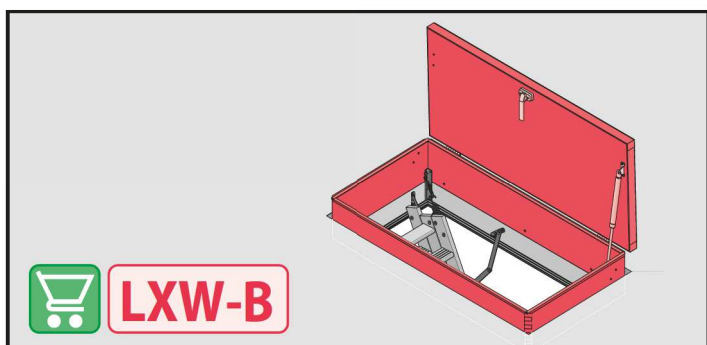
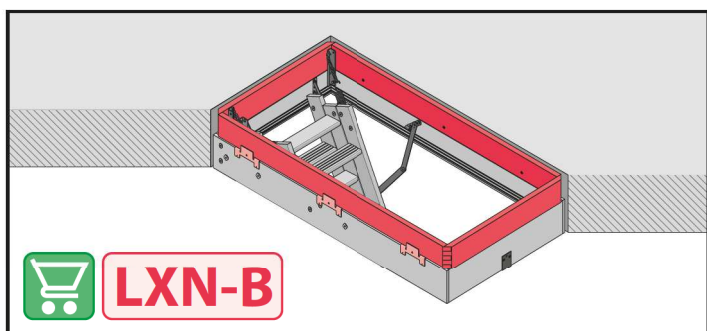
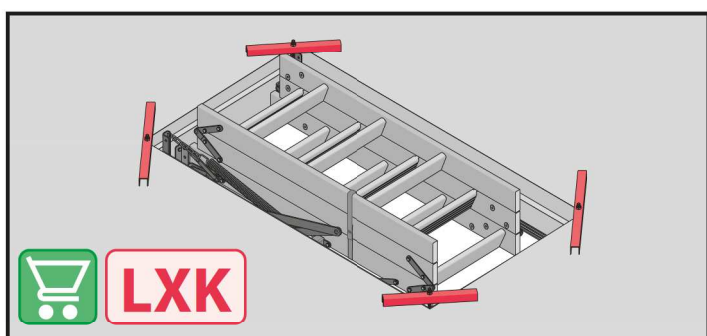
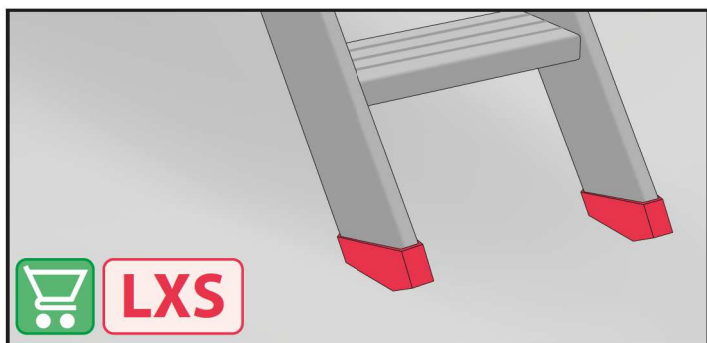
ES Siempre use ambas manos mientras plegar y desplegar la escalera.

FR Utilisez toujours les deux mains pour ouvrir et fermer l'échelle.

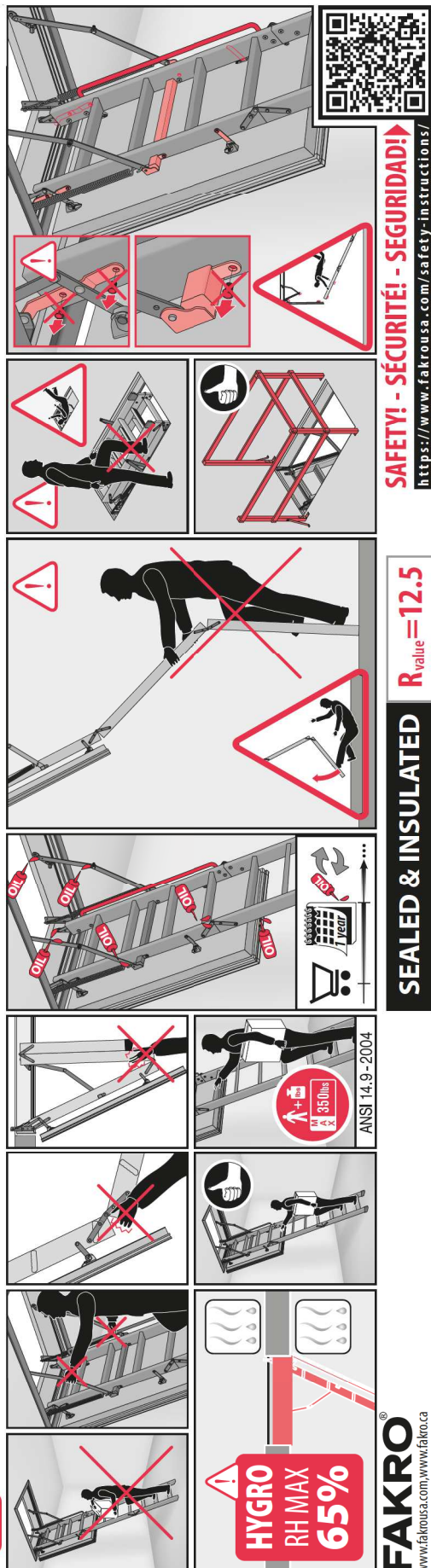








**WARNING! - ATTENTION! - CUIDADO! SAFETY & MAINTENANCE**



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# SEALED & INSULATED

**SAFETY! - SÉCURITÉ! - SEGURIDAD! ▶**

<https://www.fakrousa.com/safety-instructions/>



US

Manufacturer and Seller shall bear no liability for failure to comply with the applicable laws, building codes and safety requirements by the user of the product, architect, fitter or owner of the building.

ES

El fabricante y el vendedor no tienen ninguna responsabilidad por el incumplimiento de la ley vigente, normas de construcción y exigencias de seguridad por parte del usuario del producto, arquitecto, instalador o el propietario del edificio.

FR

Le fabricant et le revendeur ne prend aucune responsabilité de ne pas respecter les lois applicables, les règlements sur les bâtiments et les exigences de sécurité par l'utilisateur du produit, l'architecte, l'installateur ou le propriétaire du bâtiment.

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